

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/15149

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ H04B7/24-7/26, H04Q7/00-7/38

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Toroku Jitsuyo Shinan Koho	1994-2004
Kokai Jitsuyo Shinan Koho	1971-2004	Jitsuyo Shinan Toroku Koho	1996-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KALLIOKULJU, J., "User Plane Architecture of 3rd Generation Mobile", Telecommunication Network, Networks, 1999., (ICON' 99), Proceedings. IEEE International Conference on, Sept. 28-01 October, 1999 (01.10.99), pages 270 to 278; Fig. 3(b)	1-26
A	JP 2002-218533 A (Nokia Corp.), 02 August, 2002 (02.08.02), Fig. 2; Par. Nos. [0015], [0016] & EP 1220495 A2 & US 2002/0089993 A1 & FI 200002890 A	1-26
A	JP 11-266257 A (Toshiba Corp.), 28 September, 1999 (28.09.99), Abstract; Fig. 12 (Family: none)	1-3, 5-16, 18-26

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
26 February, 2004 (26.02.04)

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09 March, 2004 (09.03.04)

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Japanese Patent Office

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